

# SEQUENCE LISTING

<110> Hogan, James J.  
Gordon, Patricia

<120> Polynucleotide Probes for Detection and  
Quantitation of Candida species

<130> GP121-02.UT

<150> 60/201,249

<151> 2000-05-01

<160> 11

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 29

<212> DNA

<213> Candida albicans

<400> 1

gcgtcaataa aagaacaaca accgatccc

29

<210> 2

<211> 26

<212> DNA

<213> Candida albicans

<220>

<221> misc\_structure

<222> (1)...(26)

<223> Oligonucleotide created using methoxy analogs

<400> 2

tagtcggcat agtttatggt taagac

26

<210> 3

<211> 43

<212> DNA

<213> Candida albicans

<400> 3

tagtcggcat agtttatggt taagactacg acggtatctg atc

43

<210> 4

<211> 41

<212> DNA

<213> Candida albicans

<400> 4

cccagaaccc aaagactttg atttctcgta aggtgccgat t

41

<210> 5

<211> 28

<212> DNA

<213> Candida albicans

<400> 5

gcgtcaataa aagaacaaca accgatcc

28

<210> 6

<211> 35

<212> DNA

<213> Candida albicans

<400> 6  
ctagtcggca tagtttatgg ttaagactac gacgg

35

<210> 7  
<211> 113  
<212> DNA  
<213> Candida albicans

<220>  
<221> misc\_structure  
<222> (1)...(113)  
<223> Probe domain

<400> 7  
cccagaacc aaagactttg atttctcgta aggtgccgat tgcgtcaata aaagaacaac  
aaccgatccc tagtcggcat agtttatggt taagactacg acggtatctg atc

60  
113

<210> 8  
<211> 113  
<212> RNA  
<213> Candida albicans

<220>  
<221> misc\_structure  
<222> (1)...(113)  
<223> Sequence of rRNA target region

<400> 8  
gaucagauac cgucguaguc uuaaccauaa acuaugccga cuagggauac guuguuguuc  
uuuuauugac gcaaucggca ccuucgaga aaucaaaguc uuuggguucu ggg

60  
113

<210> 9  
<211> 22  
<212> DNA  
<213> Candida albicans

<400> 9  
gtctggacct ggtgagtttc cc

22

<210> 10  
<211> 23  
<212> DNA  
<213> Candida albicans

<400> 10  
cgtgttgagt caaattaagc cgc

23

<210> 11  
<211> 26  
<212> DNA  
<213> Candida albicans

<400> 11  
gctctcaatc tgtcaatcct tattgt

26